

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/DE 03/03344

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06K7/00 G06K17/00 G06F13/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06K G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02/082363 A (KONINKL PHILIPS ELECTRONICS NV) 17 October 2002 (2002-10-17) page 4, line 16 - page 7, line 34 figures 1-3	1-4
A	US 5 640 164 A (GUNNARSSON STAFFAN) 17 June 1997 (1997-06-17) column 3, line 52 - column 5, line 8 figure 1	1-4
A	DE 34 41 644 A (SIEMENS AG) 15 May 1986 (1986-05-15)	
A	US 6 298 233 B1 (DORENBOSCH JHEROEN PIETER ET AL) 2 October 2001 (2001-10-02)	



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## \* Special categories of cited documents:

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*G\* document member of the same patent family

Date of the actual completion of the international search

11 November 2004

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18/11/2004

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 02082363	A	17-10-2002	US 2002170952 A1 CN 1460224 T EP 1377930 A1 WO 02082363 A1	21-11-2002 03-12-2003 07-01-2004 17-10-2002
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US 6298233	B1	02-10-2001	NONE	